ATTORNEY DOCKET NO. \_ 200401494-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Iddys D Figueroa et al

Confirmation No.: 3173

Application No.: 10/801381

Examiner:

Filing Date:

Mar 15, 2004

**Group Art Unit:** 

Title:

APPLICATION OF A BIOACTIVE AGENT TO A DELIVERY SUBSTRATE

**Mail Stop Amendment Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is submitted:

( <b>X</b> )	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
( )	under 37 CFR 1.97 (c) together with either a: ( ) Statement under 37 CFR 1.97(e), or ( ) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
( )	under 37 CFR 1.97 (d) together with a:  ( ) Statement under 37 CFR 1.97(e)(1) or (2), and  ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service	Respectfully submitted,
as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 1/25/05	Iddys D Figueroa et al
( ) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on	W. Bradley Haymond
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PTO/SB/03A (08-03)
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Sub	stitute for form 1449/PTO		Complete if Known		
000	34,010 10, 10,111 144,011 10		Application Number	10/801381	
INFORMATION DISCLOSURE		Filing Date	Mar 15, 2004		
			First Named Inventor	Iddys Figueroa et al	
S	TATEMENT BY AP	PLICANT	Art Unit	Unknown	
(Use as many sheets as necessary)		Examiner Name	Unknown		
Sheet	1 of 2		Attorney Docket Number	200401494-1	

U. S. PATENT DOCUMENTS								
Examiner Initials*	No.¹	No.1			Document Number  Number-Kind Code <sup>2 (7 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5,797,898	08-25-1998	Santini Jr. et al				
		<sup>US-</sup> 6,702,894	03-09-2004	Lee et al				
		<sup>US-</sup> 6,623,785	09-23-2003	Childers				
		<sup>US-</sup> 4,322,449	03-30-1982	Voss et al				
		<sup>US-</sup> 2004/0173147	09-09-2004	Figueroa et al				
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-	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>		
		EP 1 306 071 A2	05-02-2003	Lee et al				
		WO 03/041690	05-22-2003	Rowe et al				
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	ite for form 1449/PTO			Complete if Known		
				Application Number	10/801381	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			CLOSURE	Filing Date	Mar 15, 2004	
			PPLICANT	First Named Inventor	lddys Figueroa et al	
(Use as many sheets as necessary)				Art Unit	Unknown	
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Sheet	2	of	2	Attorney Docket Number	200401494-1	

	1 0:4-	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		W.E. Katstra et al, "Pulsatory Oral Drug Delivery Devices Fabricated by Three Dimensional Printing", Proceed. Int'l Symp. Control. Rel. Bioact. Mater., 26, July 1999	
		W. E. Katstra et al, "Oral Dosage Forms Fabricated by Three Dimensional Printing", Jrnl of Controlled Release, 66, 2000, pp 1-9	

Examiner Date Signature Considered	
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Considered	

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